

ATTACHMENT IV: Development Units and Cost Estimates

Project Title **Ashville's Roundabout Trail** Date **May 6, 2015**

The cost estimate is critical in avoiding cost overruns. Be sure to estimate the project costs based on construction and material costs at least ONE to TWO years from the date of application.

Please fill out the chart below or attach similar cost estimate document.

1. Item column: give a brief description of each item to be constructed, rehabilitated, or maintained.
2. Quantity column: show the number of each item.
3. Unit column: list measurement unit such as: square feet, cubic yards, tons, lump sum, linear feet, etc.
4. Unit price column: list the cost per item.
5. Total for Item column: record the total cost of each item. Round the cost to the nearest dollar.

ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL FOR ITEM
Excavation	454	cy	\$20	\$9,080
ODOT #304 Limestone	382	cy	\$26	\$9,932
ODOT #448 Type II Intermediate Asphalt	72	cy	\$70	\$5,040
ODOT #448 Type I Surface Asphalt	72	cy	\$70	\$5,040
				\$29,092.00
Excavation Labor	454	cy	\$26	\$11,804
ODOT #304 Limestone Labor	382	cy	\$40	\$15,280
ODOT #448 Type II Intermediate Asphalt Labor	72	cy	\$130	\$9,360
ODOT #448 Type I Surface Asphalt Labor	72	cy	\$140	\$10,080
				\$46,524.00
Required COTF/RTP Project Acknowledgement Sign			Lump Sum	
			TOTAL \$	\$75,616

*Please read Buy America Guidance on page 87 and 88 before completing this form.

Prepared by **Franklin Christman**
 From **Roese Bros Estimate Exhibit C**
 Title **Village Administrator**

Franklin Christman

Signed

Exhibit C is an estimate statement from Roese Bros. The Village of Ashville will comply with any federal and/or state prevailing wages funding requirements that apply to this project. Project will be sent out for bids. An objective of that process will be to reduce the attached estimate which would include labor costs.

Roese Bros. Paving Construction Roundabout Trail Quote



14360 State Route 104
 Ashville, Ohio 43103
 Fax: 740-983-9650
 www.roesebros.com

Village of Ashville
 Attn: Dave Ballard
 300 E. Station St.
 Ashville, Ohio 43103
 614-402-9876

January 16, 2015

RE: Village of Ashville – Park Improvements

Scope of Work:

- Total Area – approximately 1,720 sy.
- Excavate areas to the depth of 9.5”; haul excavated materials offsite.
- Install 8” ODOT #304 limestone.
- Place 1.5” ODOT #448 Type II Intermediate asphalt and 1.5” ODOT #448 Type I surface asphalt.
- Final compaction.

	Unit	Unit Price	Unit Price	Material/Labor	
Material	Size (cy)	Labor	Material	Total	Total Price
Excavation	454	26.00	20.00	46.00	20,884.00
ODOT #304 Limestone	382	40.00	26.00	66.00	25,212.00
ODOT #448 Type II Intermediate Asphalt	72	130.00	70.00	200.00	14,400.00
ODOT #448 Type I Surface Asphalt	72	140.00	70.00	210.00	15,120.00
Total Price					75,616.00

Terms and Conditions:

- All materials for this project are tax-exempt.
- Prevailing Wage rates do not apply for this project.
- All materials are guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices.
- This proposal is valid for 30 days.
- Payment Terms – Net 30 days.

Respectfully Submitted By: Bruce L. Roese Date: 1-16-2015
 Bruce L. Roese

The above Proposal, Terms and Conditions, is hereby Accepted:

By: _____ Date: _____
 Signature - Title